Index of Claims

Application/Control	No.

Applicant(s)/Patent under Reexamination

10/727,005 Examiner

CHIAPPETTA, JOSEPH F.
Art Unit

Dalzid Singh

2633

Rejected Allowed

-	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
ı	Interference

Α	Appeal
0	Objected

Cla	aim	Date						Claim Date						[	Claim Date									$\neg$									
													-		T	Т	Τ			П				_		T	П				П	T	ヿ
Final	Original	6/10/05			l	1		ļ	ŀ			Final	Original		- 1								व	Original		- 1					il		ı
ίĒ	, Ę,	12				i				Ιİ		iĒ	rig.	ı			1						Final	Ē			ľ						ı
									l				U				-							0							1		
	1	1	П		Γ			П	Г	П			51		丁	T		Τ	П		7			101	П	寸	寸	$\exists$	$\neg$	$\Box$	$\sqcap$	ヿ	┪
	2	1								П			52	П		$\neg$	1	Т			7			102		$\dashv$	ヿ	$\neg$	$\neg$	П	$\Box$	$\neg$	ヿ
	3	1											53						П	$\neg$	$\neg$			103	$\Box$	┪	ヿ	ヿ	$\dashv$		$\Box$	$\neg$	╛
	4	1					П						54	П		$\neg$	1			$\neg$				104	$\Box$	T	$\dashv$	$\dashv$	$\neg$	$\Box$	$\Box$	$\dashv$	$\dashv$
	5	1											55	П			T			$\neg$				105		7	$\neg$	$\neg$	╛	П	$\Box$	寸	ヿ
	6	1			Ŀ								56							T				106			$\neg$	ヿ	$\neg$			寸	$\neg$
	7	1			$oxed{oxed}$								57									ľ		107		$\neg$	ヿ	┪	$\neg$	T	$\Box$		ヿ
	8	1	Ш		L								58									[		108		$\exists$	ヿ	$\neg$	$\neg$		$\Box$	$\neg$	ヿ
	9	1	Ш			_							59		$\prod$									109			$\neg$	$\neg$	$\neg$			$\neg$	ヿ
	10	1	Ш			<u> </u>							60											110			$\exists$	$\neg$			$\Box$	コ	
	11	1	Ш			_	<u> </u>						61							$\prod$		ſ		111			╗	丁	$\Box$				ヿ
	12	1	Ш		$oxed{oxed}$	_		_		Ш			62											112			J	Ţ				$\Box$	
	13	0	$\square$				_		Ш	Ш			63					$\Box$		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$				113		$\Box$	J	J	┚				$\Box$
L	14	1			Ш		<u> </u>	$oxed{oxed}$	<u> </u>	$\Box$			64					$\Box$						114		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{T}}}$						J	
	15	=				_		_					65	Ш.	_	丄	Ц_							115								$\Box$	
<u> </u>	16	1	$\sqcup$	_	Щ	<u> </u>		Ь.,		Ш			66	Щ	$\perp$	$\perp$		$\Box$		$\bot \bot$				116		$\Box$	$\Box$	J		$\Box$			$\Box$
<u> </u>	17	1	Ш		Щ	<u> </u>	Ш	Ш	Ш	Щ			67	$\sqcup \downarrow$	$\perp$		$\perp$	L			_			117		$\Box$	$\prod$				$\Box$	$\Box$	
	18	4	Ц			L		L	$\sqcup$	Ш			68						$\Box$			L		118						П	П	$\neg$	٦
	19	1					_	_					69	$\perp$	_	$\perp$		Ш		$\perp$				119		$\Box$	$\Box$		$\Box$			$\Box$	$\neg$
	20	1	$\Box$		_								70	$\perp$	_					Ц.	_ :			120			$\Box$	$\Box$	$\Box$				
	21	7						Щ	Ш				71		$\perp$						_ ::			121			$\Box$				П		
	22	1			Ш			L.,	Щ	_			72		_	_	_		$\Box$	$\perp$	_ :			122			$\Box$					$\Box$	
	23	_	_							_			73	$\perp$	$\perp$	_ _	_				_			123			$\perp$	$\Box$					]
_	24		_					_		_			74		_		_				╝			124			$\perp$				$\Box$		
	25	Ш	-				_	_					75		4	4	_	Ш			_ ::			125	$\perp$			$\perp$	$\perp$		$\perp$	ot	╝
	26	$\vdash$	-			_		-		_			76	-	_			Ш	_	_	_ !!	<u></u>		126	_		_	ᆚ	$\dashv$	_			
	27	Ш	-		_	_		$\vdash$		_			77		$\dashv$		4_		$\dashv$	_	_	L		127		·	4	$\dashv$	_	$\bot$	$\perp$	$\perp$	
	28	Н		_	-		-						78	_	4		╄		_	4	4			128	_		_	_	_	_		$\bot$	╝
	29	-	$\dashv$	-	-			$\dashv$	$\Box$				79	_	-		┼		_	_	4	ļ.		129	_	_	4	_	_	_			_
	30 31	-	$\dashv$	-	$\dashv$	$\dashv$	$\blacksquare$			_		-	80	$\dashv$	4		4_	$\sqcup$	4	_	4	L	$\blacksquare$	130	_	_	4		_	_			╛
		-	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	-			81	_	-	_	-		-	$\perp$	4::	<b>!!</b> L		131	_	_	4	_	_	_	_		_
	32 33	$\dashv$	$\dashv$	$\dashv$		$\dashv$			$\vdash \vdash$		}		82	-	+	+	+	$\vdash \vdash$	-+	+	-4"	-		132	$\dashv$		4	_	4		4	4	$\Box$
	34		$\dashv$	$\dashv$	ᅱ		$\vdash$		$\vdash$	$\dashv$	iii}	$\dashv$	83	-	+	+	+-	$\vdash \vdash$	-	+	-	ŀ		133	4	4	$\dashv$	4	$\dashv$	_	4	$\dashv$	_
	35	-	+	-	$\dashv$				$\dashv$	-	1	$\dashv$	84 85	+	+	+	+	$\vdash \vdash$	+	+	-	ii		134	-	-	+	$\dashv$	_	4	4	$\dashv$	_
	36		$\dashv$	-	-	$\dashv$	$\dashv$	$\dashv$	-1	$\dashv$	⊪		86	+		+	+-	$\vdash \vdash$	-	+	-	⊪		135	4	+	+	4	4	4	4	$\dashv$	4
	37	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$		$\dashv$	1		87	+	+	+	+	-	+	-	-	-		136	+	+	+	4	-	4	$\dashv$	4	4
	38		$\dashv$	ᅱ	$\dashv$	$\dashv$			$\dashv$		⊪ŀ		88	+	+	+	+-	$\vdash$	$\dashv$		- ::	ŀ		137	-	- -	4	+	4	$\dashv$	$\dashv$	4	_
	39	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	iii)		89	+	+	+	+	$\vdash$	$\dashv$	+	- ::	-		138	-	- -	+	+	$\dashv$	$\dashv$	$\dashv$	4	4
	40	$\dashv$	-	-	$\dashv$	$\dashv$	ᅱ	$\dashv$	$\dashv$		<b></b> }		90	+	+	+	+	$\vdash$	+	$\dashv$	-	ŀ	$\dashv$	139	-	+	+	+	$\dashv$	$\dashv$	+	+	4
	41	-	+	$\dashv$	-	$\dashv$	$\dashv$		+	$\dashv$	⊪	$\dashv$		+	+	+	+	$\vdash$	+	+	- ::	ŀ		140	+	+	+	-	+	+	+	+	$\dashv$
$\dashv$	42	$\dashv$	7	ᅥ	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	⊪		91	+	+	+	+	$\vdash \vdash$	+	+	-	ŀ		141	+	+	+	+	$\dashv$	$\dashv$	4	+	$\dashv$
	43	ᅱ	+	+	$\dashv$	$\dashv$	-	+	+	$\dashv$	⊪⊦		93	+	+	+	+-	Н	+	+	-	ŀ	$\dashv$	143	+	+	+	+	+	+	+	+	$\dashv$
	44	$\dashv$	$\dashv$	+	$\dashv$	$\dashv$	ᅱ	+	$\dashv$		⊪⊦		94	+	+	+	+	$\vdash$	+	+	-	ŀ		144	+	+	+	+	+	+	+	+	
	45	-	$\dashv$	寸	$\dashv$	-	$\dashv$	$\dashv$	7	-	<b></b>		95	$\dashv$	+	+-	╁╌	⊢┽	+	+	-	╟		145	+	+	+	+	+	+	$\dashv$	+	$\dashv$
	46	$\neg$	$\dashv$	$\dashv$	-	$\dashv$	+		+	$\dashv$	iii l		96	+	$\dashv$	+-	+	$\vdash \vdash$	$\dashv$	+	-	ŀ	+	146	+	+	+	+	$\dashv$	+	$\dashv$	+	$\dashv$
	47	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	$\dashv$	⊪⊦	+	97	$\dashv$	+	+	+	$\vdash \vdash$	+	+	-	-	-	147	+	+	+	+	+	+	$\dashv$	+	4
	48	+	$\dashv$	7	7	-	$\dashv$	-+	-+	$\dashv$	iii l	$\dashv$	98	+	+	+	╁	$\dashv$	+	+	-	ŀ		148	+	+	+	+	$\dashv$	+	$\dashv$	+	$\dashv$
	49	$\dashv$	十	+	$\dashv$	$\dashv$	7	$\dashv$	$\dashv$	-	l	$\dashv$	99	+	+	+	+	+	+	+	-	⊦		149	+	+	+	+	+	+	+	+	$\dashv$
	50	-	T	7	7	_	$\dashv$		$\dashv$	-	ŀ		100	$\dashv$	+	+	+	-	+	+	- ::	H		150	-	- -	+	+	+	+	+	+	-
		_								"لــــا	···:·L	1	100			_!_	لــــــــــــــــــــــــــــــــــــــ		L		_]:::	ΞL		120	L_		ㅗ			L	$\perp$	$\perp$	